

FORM PTO-1449

U. S DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 014872-7

10/697,187

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT

KARI HAAGA, et al

(Use several sheets if necessary)

FEB 09 2004

FILING DATE

GROUP

OCT. 30, 2003

3749

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|---------|--------------------------|----------------------------|
| <i>gaw</i> | AA | 3,795,475 | 3/1974 | HELLSTROM, B. | |
| <i>gaw</i> | AB | 6,174,161 | 1/2001 | HOKE JR., BRYAN C. ET AL | |
| <i>gaw</i> | AC | 5,683,549 | 11/1997 | STIGSSON ARS | |
| <i>gaw</i> | AD | 2002/0432221 | 4/2002 | HYTONEN ANTTI, ET AL | |
| <i>gaw</i> | AE | 5,762,005 | 6/1998 | GAYHART JR EDWARD, ET AL | |
| <i>gaw</i> | AF | 3,779,318 | 12/1973 | LIVINSTON, W. | |
| <i>gaw</i> | AG | 6,578,529 | 6/2003 | HYTÖNEN, ET AL | |
| | AH | | | | |
| | AI | | | | |
| | AJ | | | | |
| | AK | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|------------|----|-----------------|--------|---------|-------------|----|
| | | | | | YES | NO |
| <i>gaw</i> | AL | 06 207393 | 7/1994 | JP | | X |
| <i>gaw</i> | AM | 0 761 871 | 3/1997 | EP | | |
| <i>gaw</i> | AN | 20002285 | 4/2002 | FI | | X |
| | AO | | | | | |
| | AP | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

| | | |
|------------|----|--|
| <i>gaw</i> | AR | PATENT ABSTRACT OF JAPAN OF JP 06 207393 DATED JULY 26, 1994 |
| | AS | |
| | AT | |

EXAMINER

Gregory A. Wilson

DATE CONSIDERED

7/6/04

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.